



Applicant(s): Farquhar et al. Examiner: Johnson, Jonathan J.

Serial No.: 10/813,411 Group Art Unit: 1725

Filed: 03/30/2004 Dkt. No.: **END920020094US2** 

Title: Z-INTERCONNECTIONS WITH LIQUID CRYSTAL POLYMER DIELECTRIC

**FILMS** 

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **DISCLOSURE AFTER PATENT IS GRANTED**

Sir:

Pursuant to 37 CFR 1.501, patentee of U.S. Patent No. 7,128,256 (S/N: 10/813,411 filed on 03/30/2004) desires to have the following four published documents made or record in the patent file of the above referenced issued patent:

Japanese patent Documents No(s).	Publication Date(s)
PUPA 6-21649	01/28/1994
PUPA 2001-36245	02/09/2001
PUPA 2003-8209	01/10/2003
PUPA 8-97565	04/12/1996

A copy of these four-non-US published documents with an English abstract is enclosed herein for inclusion in the patent file.

Please charge any associated fees to our Deposit Account 09-0457.

Respectfully submitted,

Dated: 11/03/2006

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\*\*\* Information Materials for IDS \*\*\* RAK SON

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END IP Law Docket Number END9-2002-0094 Date September 11, 2001

Prepared by Shinya Mayama Date of JPO Office Action August 12, 2006

## Applied Art (The following reference(s) were cited by JPO Examiner as Prior art to the following JP claims)

Ref.	Patent Document No. or Title	Publication Date (MM/DD/YY)	English abs. or counterpart document available (Y/N)	, JP claim(s)
A' .	Pupa 6-21649	1/28/1994	Υ.	1~20
B 	Pupa 2001-36245	2/9/2001	Y	1~20
С	Pupa 2003 - 8209	1/10/2003	7	1~20
D	Pupa 8 - 97565	4/12/1996	Y	1~20
E				
F				

<note></note>	to be continued
PUPA: Published Unexamined Patent Application	♦ PEPA: Published Examined Patent Application
PUUMA: Published Unexamined Utility Model Application	♦ PEUMA: Published Examined Utility Model Application
♦ JP: Japanese Patent ♦ *: Reference being filed before an	d published after the priority application date of the subject docket

## Background Art (The following reference(s) were cited but not applied to the JP claims.)

Řef.	Patent Document No. or Title	Ref.	Patent Document No. or Title
bgA		bgD	
bgB		bgE	
bgC		bgF	

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to be continued to